



Docket No. 550718.00070

#### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled:

### LEAD-FREE SOLDER ALLOY,

described	and	Claffiled	
X	in as	the attached specification; the specification filed U.S. Application Serial No	<b>-</b>

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as filed and as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

## PRIORITY CLAIM

I hereby claim foreign priority benefits under title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications(s)			<u>Priority Claimed</u>		
10-324482	<u>Japan</u>	28/10/98	<u>X</u>	No	
(number)	(Country)	Day/Mo/Yr	Yes		
10-324483	<u>Japan</u>	28/10/98	<u>X</u>	No	
(number)	(Country)	Day/Mo/Yr	Yes		
<u>10-100141</u>	<u>Japan</u>	<u>26/03/98</u>	<u>X</u>	No No	
(number)	(Country)	Day/Mo/Yr	Yes		

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application No.	Filing Date
Application No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
Application Serial No.	Filing Date	Status

## I appoint

Theodore D. Lienesch Mark P. Levy J. Daniel Lykins David A. Mancino Michael J. Nieberding Steven J. Elleman John M. Mueller John F. Kane	Reg. Reg. Reg. Reg. Reg.	No. No. No. No. No. No.	28,235 27,922 27,354 39,289 39,316 41,733 44,248 44,815
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my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Address all telephone calls to (937) 443-6958. Address all correspondence to: Thompson Hine & Flory LLP, 2000 Courthouse Plaza N.E., P.O. Box 8801, Dayton, Ohio 45401-8801, Attention: Theodore D. Lienesch.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may

jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first Inventor - Nishimura Tetsuro

Inventor's Signature \_\_\_\_\_\_ / & Mushumur

Date: November 24, 1999

Residence: 16-15, Esakacho 1-chome, Suita-shi Osaka 564-0063

Citizenship: Japan

Post Office Address: c/o Nihon Superior Sha Co., Ltd.

16-15 Esakacho 1-chome

Suita-shi Osaka 564-0063

#3

Docket No.: 550718-00070

Applicant or Patentee:

Nishimura Tetsuro

Filed or Issued

Herewith

For

LEAD-FREE SOLDER ALLOY

# VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I	decl	lare	that	I	am
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[ ] the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN:

Nihon Superior Sha Co., Ltd.

ADDRESS OF CONCERN:

16-15 Esakacho 1-chome, Suita-shi Osaka 564-0063 JAPAN

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with respect to the invention, entitled LEAD-FREE SOLDER ALLOY by inventor(s) Nishimura Tetsuro, described in

[ X ] [ ]		Application Serial No,		
[	]	Patent No, issued		

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a





small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME				
ADDRESS				
[ ]INDIVIDUAL	[X] SMALL BUS	SINESS CONCERN	[]NONPROFIT	ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: TITLE OF PERSON OTHER THAN OWNER: ADDRESS OF PERSON SIGNING: Nishimura Tetsuro Representative

c/o Nihon Superior Sha Co., Ltd. 16-15, Esakacho 1-chome Suita-shi Osaka 564-0063 JAPAN

SIGNATURE \_\_\_\_

DATE: November 24, 1999